## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	smooth\$5 near ("line by line" or "line-by-line" or "frame by frame" or "frame-by-frame") near scan\$5 and (recursive adj3 filter)	US-PGPUB; USPAT	OR	ON	2008/09/23 10:52
L2	3434	smooth\$5 and ("line by line" or "line-by-line" or "frame by frame" or "frame-by-frame") andscan \$5 and (recursive adj3 filter)	US-PGPUB; USPAT	OR	ON	2008/09/23 10:54
L3	9	compress\$5 adj4 ((low or high) adj2 frequency) and (subtract\$5 or add\$5) and unsharp\$5.clm.	US-PGPUB	OR	ON	2008/09/23 10:54
L4	0	L3 and 2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/23 10:54
L5	0	2 and 3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/23 10:54
L6	1781	2 and compress\$5	US-PGPUB; USPAT	OR	ON	2008/09/23 10:55
L7	27	compress\$5 adj4 ((low or high) adj2 frequency) and (subtract\$5 or add\$5) and unsharp\$5	US-PGPUB	OR	ON	2008/09/23 10:55
L8	1	2 and 7	US-PGPUB	OR	ON	2008/09/23 10:55
L9	537	compress\$5 adj4 ((low or high) adj2 frequency) and (subtract\$5 or add\$5)	US-PGPUB	OR	ON	2008/09/23 10:55
L10	11	2 and 9	US-PGPUB	OR	ON	2008/09/23 10:55
S43	78	382/265.ccls.	USPAT	OR	ON	2008/09/18 12:37
S44	770	382/266.ccls.	USPAT	OR	ON	2008/09/18 12:54

S45	1156	382/199-200.ccls.	USPAT	OR	ON	2008/09/18 12:55
S46	535	382/264.ccls.	US-PGPUB; USPAT	OR	ON	2008/09/18 16:16
S47	968	382/266.ccls.	US-PGPUB; USPAT	OR	ON	2008/09/18 16:16
S48	82	S46 and S47	US-PGPUB; USPAT	OR	ON	2008/09/18 16:17
S49	807837	compress\$5 and "frame by frame" or pixel by pixel	US-PGPUB; USPAT	OR	ON	2008/09/18 16:17
S50	0	compress\$5 and ("frame by frame" or "pixel by pixel")	US-PGPUB; USPAT	OR	ON	2008/09/18 16:17
S51	0	compress\$5 and ("frame by frame" or "pixel by pixel") and (sharp\$5 or enhanc\$5 or ((high pass) or high adj pass or highpass))	US-PGPUB; USPAT	OR	ON	2008/09/18 16:19
S52	2543	compress\$5 and ("frame- by-frame" or "pixel by pixel") and (sharp\$5 or enhanc\$5 or ((high pass) or high adj pass or highpass))	US-PGPUB; USPAT	OR	ON	2008/09/18 16:19
S53	1	S48 and S52	US-PGPUB; USPAT	OR	ON	2008/09/18 16:19
S54	0	("2006/0098892").URPN.	USPAT	OR	ON	2008/09/18 16:22
S55	1	recursiv\$5 same filter\$5 same smooth\$5 same edge same scan\$5 same compress\$5 same (low-frequency or low adj frequency) same unsharp \$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 16:23
S56	15	recursiv\$5 and filter\$5 and smooth\$5 and edge and scan\$5 and compress\$5 and (low-frequency or low adj frequency) and unsharp\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 16:24
S57	347330	recursiv\$5 and filter\$5 and smooth\$5 and edge and scan\$5 and compress\$5 and (low-frequency or low adj frequency) sand unsharp\$5.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 16:24

S58	647	S57 and "382".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 16:25
S59	10	S48 and S58	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 16:25
S60	61	S48 and (subtract\$5 or difference)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 16:28
S61	4	S60 and recursive	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 16:28
S62	498	compress\$5 same (subtract\$5 or differenc \$5) same input same (unsharp\$5 or ("high pass" or high adj pass) or enhanc\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 16:36
S63	6096	382/128-133.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 16:37
S64	4	S62 and S63	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 16:37
S65	23	compress\$5 same (subtract\$5 or differenc \$5) same input same (unsharp\$5 or ("high pass" or high adj pass) or enhanc\$6).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 16:40
S66	11566	(previous or correspond\$5 or former or late or premature) near edge	US-PGPUB; USPAT	OR	ON	2008/09/22 17:00

S67	6276	compress\$5 and "frame by frame" or "frame-by- frame"	US-PGPUB; USPAT	OR	ON	2008/09/22 17:00
S68	44	compress\$5 adj3 ("frame by frame" or "frame-by- frame")	US-PGPUB; USPAT	OR	ON	2008/09/22 17:00
S69	0	S66 and S68	US-PGPUB; USPAT	OR	ON	2008/09/22 17:01
S70	42	S66 and S67	US-PGPUB; USPAT	OR	ON	2008/09/22 17:01
S71	0	("2006/0098892").URPN.	USPAT	OR	ON	2008/09/22 17:02
S72	593	recursiv\$5 and smooth\$4 and edge and scan\$5 and compress\$5 and ((low or high) adj3 (frequency)) and sharp\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 17:06
S73	548	recursiv\$5 and smooth\$4 and edge and scan\$5 and compress\$5 and ((low or high) adj3 (frequency)) and sharp\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 17:06
S74	19	recursiv\$5 and smooth\$4 and edge and scan\$5 and compress\$5 and ((low or high) adj3 (frequency)) and unsharp\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 17:10
S75	3	recursiv\$5 and smooth\$4 and edge and scan\$5 and compress\$5 and ((low or high) adj3 (frequency)) and unsharp\$4.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 17:13
S76	2	recursiv\$5 and smooth\$4 and edge and scan\$5 and compress\$5 and ((low or high) adj3 (frequency)) and unsharp\$4.clm.	US-PGPUB	OR	ON	2008/09/22 17:13
S77	18	filter\$6 and smooth\$4 and edge and scan\$5 and compress\$5 and ((low or high) adj3 (frequency)) and unsharp\$4.clm.	US-PGPUB	OR	ON	2008/09/22 17:14
S78	21	filter\$6 and smooth\$4 and edge and scan\$5 and ((low or high) adj3 (frequency)) and unsharp\$4 and (add \$5 or subtract).clm.	US-PGPUB	OR	ON	2008/09/22 17:21

S79	214	compress\$5 and ((low or high) adj2 frequency) and (subtract\$5 or add\$5) and unsharp\$5	US-PGPUB	OR	ON	2008/09/22 18:02
S80	32	compress\$5 and ((low or high) adj2 frequency) and (subtract\$5 or add\$5) and unsharp\$5.clm.	US-PGPUB	OR	ON	2008/09/22 18:02
S81	9	compress\$5 adj4 ((low or high) adj2 frequency) and (subtract\$5 or add\$5) and unsharp\$5.clm.	US-PGPUB	OR	ON	2008/09/22 18:03

9/23/2008 1:20:36 PM

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